





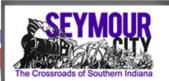
Burkart Boulevard Bypass Project

Wednesday, September 20, 2017 5:00 p.m.

Seymour City Hall





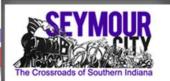


Welcome

- Introductions
- Project Stakeholders
- Purpose of Meeting
- Informal question and answer session in display area with project engineers and officials





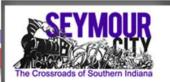


Introductions

- City of Seymour project officials
- Design team





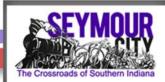


Project Stakeholders

- City of Seymour
- Indiana Department of Transportation
- Indiana Division Federal Highway Administration
- Elected Public Officials
- Community
- Schools
- Commuters





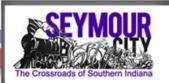


Purpose of Meeting

- Discuss the Purpose and Need for the project
- Present the Alternative Analysis and the Preferred Alternate
- Present the conceptual design
- Discuss the project schedule
- Discuss the Environmental Process
- Discuss the public involvement for the project
- Address questions and concerns







Purpose and Need

- The need for the project is due to the heavy congestion, long delays, and slow emergency response times through downtown Seymour.
- The purpose of this project is to create a bypass connecting the industrial park on the east side of Seymour to the industrial park on the west side of Seymour near Freeman Field.



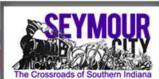








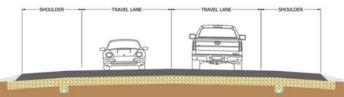




- Posted Speed Limit will be 45 mph
- Roadway will include 2-12 ft travel lanes and 2-8 ft paved shoulders
- A 12 ft paved multi-use path is proposed adjacent to the roadway.



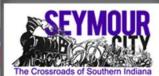




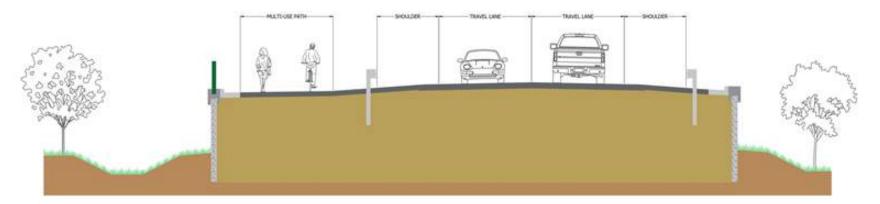






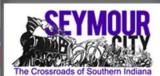


- The roadway crossing over the Louisville and Indiana Railroad will include a single span bridge structure.
- To minimize the project footprint on the approaches to the bridge over the railroad, retaining walls are proposed.









- At grade intersections are proposed to include single lane roundabouts.
- The roundabouts are designed to accommodate semi-truck traffic and farming equipment.
- There are currently three locations identified along the corridor where roundabouts are proposed.
- These locations include:







• Proposed Burkart Boulevard and Airport Road Roundabout









Proposed Burkart Boulevard and SR 11 Roundabout







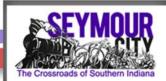


Proposed Burkart Boulevard and Obrien Street Roundabout









Project Schedule

- Public Hearing December 2017
- Final Environmental Document approval March 2018
- Begin Right-of-Way process April 2018
- Letting July 2021
- Begin Construction September 2021







Environmental Document

- Environmental Document is being completed as a requirement to the National Environmental Policy Act (NEPA)
- Level 4 Categorical Exclusion (CE) under development
 - Classification means the actions do not have a significant effect on the environment
 - NEPA requires evaluation of potential impacts to surrounding natural, cultural and social environments
 - Impacts are described in the environmental document
 - Requires opportunity for public involvement and comment in the decision-making process of said impacts







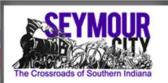
Elements of Environmental Documentation

- Public involvement
- Right-of-way
- Streams & wetlands
- Karst
- Threatened & endangered species
- Floodplains
- Farmland

- Historic & archaeological
- Section 4(f) & 6(f)
- Air quality
- Noise
- Community impacts
- Environmental Justice
- Relocations
- Hazardous materials





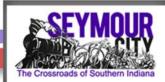


Environmental Studies

- Section 106—procedural law that requires federal agencies to consider the effects of projects they carry out, approve or fund have on historic properties
- Anticipating a No Adverse Effect Section 106 finding
 - Freeman Field recommended eligible for the National Register of Historic Places
 - INDOT and SHPO concurred





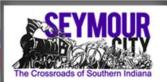


Alternatives Analysis

- Alternative A (Eliminated)
 - 4.33 miles
 - Potential environmental impacts associated with Alternative A include:
 - Approximately 1,015 feet of stream impacts
 - Approximately 4.54 acres of wetland impacts
 - Removing access to the elementary school parking lot
 - Relocating tall transmission electrical poles
 - Close proximity to Environmental Justice (EJ) community (mobile home park)
 - Three relocations of residences
 - Crossing a trail (Section 4(f) resource) on SR 11 (Walnut St.)







Alternatives Analysis

Alternative B

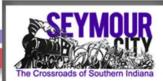
- 4.56 miles
- Potential environmental impacts associated with Alternative B include:
- Approximately 1,050 feet of stream impacts
- Approximately 1.19 acres of wetland impacts
- Crossing a trail (Section 4(f) resource) on SR 11 (Walnut St.)

Eliminated

- Significant industrial business impacts
- Significant R/W cost







Alternatives Analysis

Alternative C

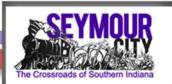
- 4.63 miles
- Potential environmental impacts associated with Alternative C include:
- Approximately 1,267 feet of stream impacts
- Approximately 1.22 acres of wetland impacts
- Crossing a trail (Section 4(f) resource) on SR 11 (Walnut St.)

Preferred Alternative

- Similar ecological impacts as Alternative B
- Less R/W cost and industrial business impacts
- No EJ impacts





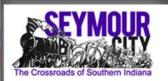


Next steps

- Draft CE-4 to INDOT for review and approval
- Public Hearing anticipated in December 2017
 - Public statements <u>recorded</u> at the public hearing







Thank you for attending.

Informal question and answer session will continue in project display area.